

American Recovery and Reinvestment
Act of 2009

Green Job Workforce Development

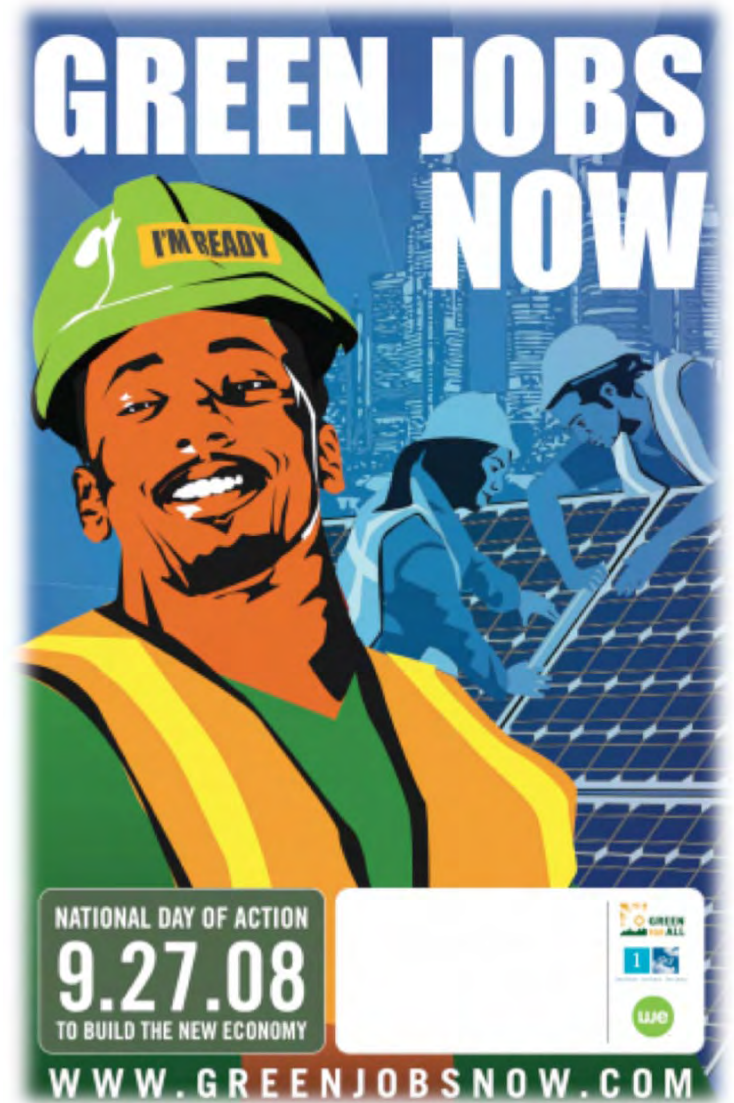
May 4, 6 & 7, 2009
California Energy Commission

Panama Bartholomy
Advisor, Chairman Karen Douglas



Topics

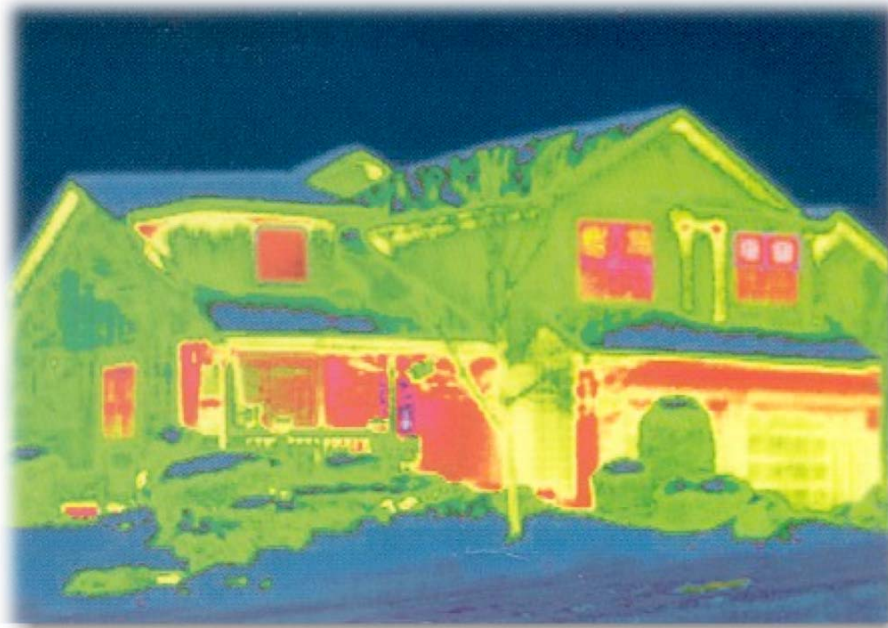
- Workforce Drivers
- Energy Commission Program Principals
- Program Description



Climate Change



Energy Efficiency



Renewable Energy



Clean Vehicles



Alternative Fuels



Water



Green Job Policy



Energy Commission Workforce Development Activities

- Labor Market Information
- Regional Industry Cluster Plans
- Training Program Development and Delivery



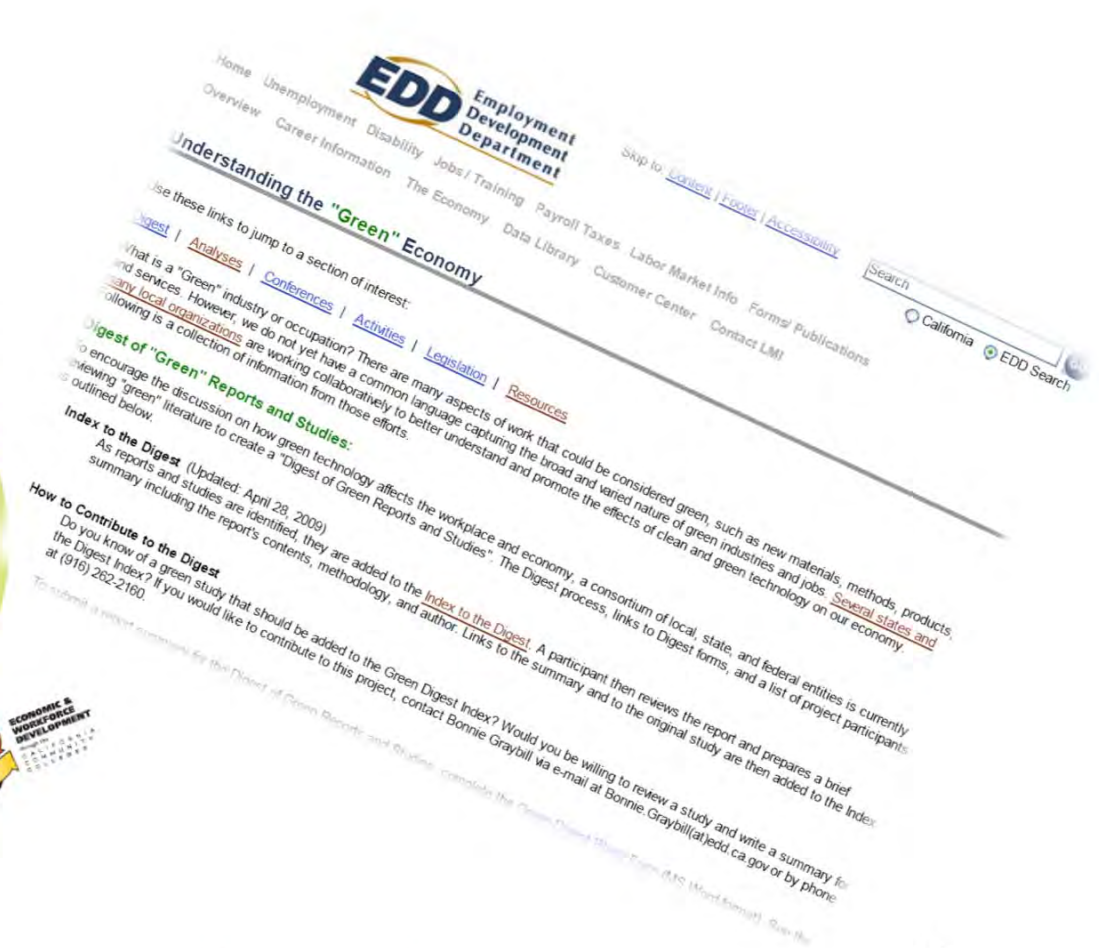
Program Principals

- Overarching
 - Partnership
 - Leverage
 - Administrative Ease
 - Long-term Program Sustainability
- ARRA Specific Principals
 - Rapid Deployment



Labor Market Information

Google: “green market info edd”



<http://www.coecccc.net/green/>

Regional Industry Cluster Plans

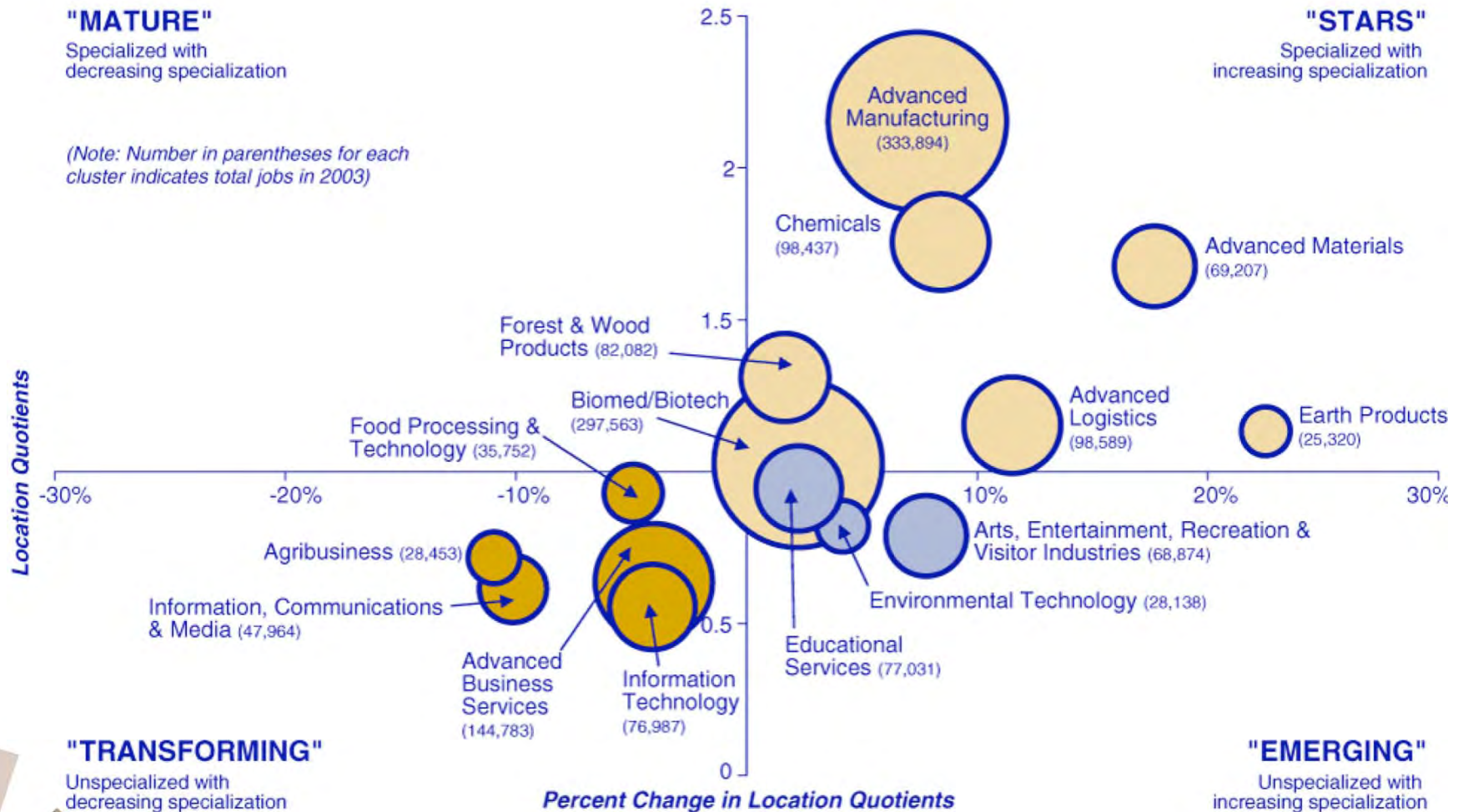
"MATURE"

Specialized with decreasing specialization

(Note: Number in parentheses for each cluster indicates total jobs in 2003)

"STARS"

Specialized with increasing specialization



"TRANSFORMING"

Unspecialized with decreasing specialization

"EMERGING"

Unspecialized with increasing specialization



Training Program Development and Delivery

- Green Building Pre-apprenticeship Training
- Green Building Training for Displaced and Incumbent Construction Workers
- Clean Transportation Employment Training
- Greening the Classroom



Training Program Development and Delivery

Green Building Pre-apprenticeship



Training Program Development and Delivery

Green Building Training for Displaced and Incumbent Construction Workers



Training Program Development and Delivery

Clean Transportation Employment Training



Training Program Development and Delivery

Greening the Classroom



Training Program Development and Delivery

Clean Transportation Workforce Training
ARRA Cost Share



<http://energy.ca.gov/contracts/index.html>

Partners

- Green Collar Jobs Council
 - Employment Development Department
 - California Workforce Investment Board
 - Employment Training Panel
 - California Community Colleges
 - California Department of Education
 - Local Workforce Investment Boards
- Community Services and Development Department
- Utilities
- Employers



Next Steps

Energy Commission:

- Work with partners to develop programs
- Public events June/July 2009
- Program roll-out July/August 2009

We want your input:

Comments on this material and additional approaches by May 18 to:
Recovery@energy.state.ca.us with
“Green Jobs” as the Subject



For more information:

Sign up for List Server to receive updated information

Energy Commission's website at:

www.energy.ca.gov/recovery

Federal Energy Website:

www.energy.gov/recovery

